

## PM Wide-Band Coupler

**Features:**

Low insertion loss  
High Efficiency  
stability and reliability

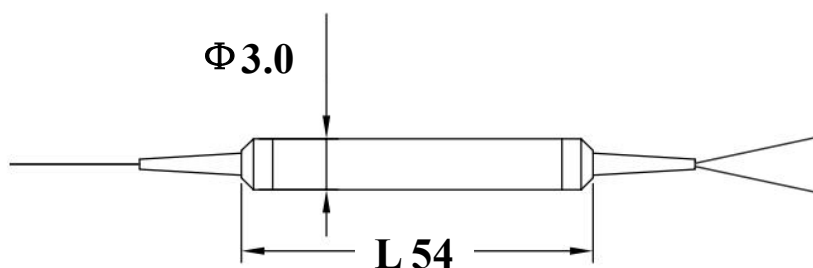
**Application:**

Wave Fiber Laser  
High-Power Laser Equipment  
Experimental tests and other areas

Parameter	Value	Unit	Note
Center wavelength	1550	nm	
Operating bandwidth	$\pm 40$	nm	
Configuration	1x2		
Coupling ratio	5/95		
IL	$\leq 14.8/1.0$	dB	
PDL	-	dB	
Directivity	$\geq 50$	dB	
Package size ( $\Phi \times L$ )	3.0x54	mm	
Fiber type	Fujikura-SM15-PS-U25D		
Operating Temperature	-5~75	°C	
Storage Temperature	-40~85	°C	
Fiber length	0.5	m	

Note: The above specification is without connector.

### Mechanical Dimension



### Ordering Information

GCPMWBC-O-1x2-1550-5/95-0-01-3.0x54-0.5m